



Material Safety Data Sheet

24 HOUR EMERGENCY NUMBER: INFOTRAC@ 800.535.5053

Code: MLO1MSDS

Mötsenböcker's Lift Off® #1

Mötsenböcker's Lift Off, Inc.
P.O. Box 90947
San Diego, CA 92169

Product Information
Toll Free: 800.346.1633
Phone: 858.581.0222

Fax: 858.483.6965
Website: www.liftoffinc.com
Date: January 01, 2012

1.0 Product Information

1.1	Product Name	Mötsenböcker's Lift Off® #1
1.2	Product Type	Food, Pet, and Beverage Stain Remover, water-based and biodegradable
1.3	Hazard Rating	Health 1 Fire 0 Physical Hazard 0

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

2.0 Hazardous Components

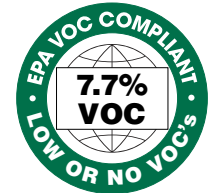
2.1	Acetone 67-64-1 * ACGIH STEL = 2380 mg/m3	%	PEL	TWA(mg/m3)
2.2	This product also contains trade secret ingredients.	<5	2400	1780*
2.3	NONE; SARA 313 TOXIC CHEMICALS are not present.			
2.4	NJTSRN #405-01, 405-02, 405-03, 406-01, 406-55, 415-01, 421-01			
2.5	UPC Codes #077448821818, 077448404615, 077448602905, 077448121932			

STEL = 15 Minute Average in AIR PEL = OSHA 8 Hour Average in Air



3.0 Physical Data

3.1	Appearance	Clear Liquid, mild odor
3.2	Solubility in Water	Mixes with water in all proportions
3.3	pH	9.0-10.0
3.4	Initial Boiling Point	199 degrees Fahrenheit (93 degrees Celsius)
3.5	Specific Gravity	1.0
3.6	Vapor Density	Heavier than air
3.7	VOC Weight %	7.7% (meets or exceeds all VOC regulations)
3.8	g/l	77



4.0 Fire and Explosion Data

4.1	Special Fire Hazards	None
4.2	Fire Fighting Methods	This water-based product has been tested by DOT methods and shown not to support combustion.

5.0 Reactivity Data

5.1	Stability	Stable under normal conditions of handling.
5.2	Conditions to Avoid	Store in a cool, dry place.

6.0 Spill or Leak Procedures (Use Proper Protective Equipment)

6.1	Clean Up	Ventilate, mop-up, smaller amounts may be flushed safely to the sewer.
6.2	Waste Disposal	Consult state/local authorities for limits on disposal of chemical waste.

7.0 Health Hazard Data

CAUTION

7.1	Effects of Overexposure to Concentrate	
	Skin	Contact with product can dry and defat skin, causing irritation or dermatitis.
	Eyes	Causes eye irritation.
	IF SWALLOWED	May cause stomach distress.
	If Inhaled	Prolonged exposure to vapors may cause dizziness.



8.0 First Aid

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|-----|--------------|--|
| 8.1 | Eyes | Flush immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes. |
| 8.2 | Skin | Flush skin with plenty of cool running water. Wash thoroughly with soap and water. Wash contaminated clothing well before re-use. |
| 8.3 | IF SWALLOWED | Rinse mouth then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. |

If irritation or discomfort persists, call a physician.

9.0 Protective Measures

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| 9.1 | Respiratory | Ventilate to maintain exposure below limits. |
| 9.2 | When using the product, wear rubber gloves and eye protection such as splash proof glasses. | |

10.0 Additional Information/Precautions

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|------|---|---------------|
| 10.1 | DOT Class | Not Regulated |
| 10.2 | Replaces previously dated January 01, 2006. | |
| 10.3 | Green Cross Certified as biodegradable by Scientific Certification Systems (SCS). | |



KEEP OUT OF REACH OF CHILDREN AND PETS

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and the conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.